Manhole In	spection Sumi	mary	Manh	ole # S53G	G_003I	ИН
Printed On: 6/24	/2010			ı	Page 1	of 3
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 53	BGG Node: <b>003</b>	Status: Found		Insp Date: 6/	/6/08 9:32	AM
Incomplete Cor	mments			Crew: sl ct		
			lr	nspector: <b>Provine</b>	e, D	
				Firm: <b>JV</b>		
Location	Address: <b>Edison</b>		Cros	s Street: Biddle		
Manhole	Type: <b>Terminal</b> L	ocation: Sidewalk	Grou	ınd Conditions: <b>D</b>	ry	
	☐ Prev. Rehab	Weather: <b>Dry</b>	Subje	ct To Ponding: N	one	
Comments	Complete					
Cover	Shape: Circular	Diameter: 24	` ,	(in.) Dist A/B (		(in.)
	Type: <b>Sanitary</b>	Condition: <b>Sou</b>		ver Material: Cas	st Iron	
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 2 (in.)	Condition: Sound	l Cracked	✓ Leaks		
Chimney / Fra	me Adjustment	Exists Material: Bric	k	☐ Parged	Height: 6	(in.)
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	r 🗌 Roots 🔽	Wall		
Corbel	Material: Brick	☐ Parg	ed Type: <b>Con</b>	centric/Eccentr	ic	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	n:					
Barrel	Material: <b>Brick</b>	☐ Parg	ed			
Shape:	<b>Circular</b> Dia	meter: 42 (in.) Leng	gth: (in.)			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose Bric	k Deteriorate	ed	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar	<b>✓ Wall</b>		
Bench	✓ Exists Material: B	Brick	☐ Parged			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deteriorate	ed Leaks [	Debris	
Channel	Material: Brick	☐ Parg	ed			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft.	Azimuth:		
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	□ Deteriorate	ed 🗌 Leaks 🕟	<b>⊘ Debris</b>	
Steps	Count: 6 Missing:	0 Corroded				
Surcharge	Evidence Of Surch	narge Depth:	(ft.)	urcharge Present		

# **Manhole Inspection Summary**

# Manhole # S53GG\_003MH

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Location View



Defect 2



Infiltration

Top View



Defect 1



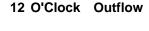
Infiltration

## **Manhole Inspection Summary**

### Manhole # S53GG\_003MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.65 (ft.) Flow Characteristics: Slow

Deposits:  $\slash\hspace{-0.4cm}$  None  $\slash\hspace{-0.4cm}$  Mud  $\slash\hspace{-0.4cm}$  Sludge  $\slash\hspace{-0.4cm}$  Debris  $\slash\hspace{-0.4cm}$  Grease

Silt Depth: (in.) Deposits Extent:

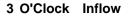
Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.55 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: House connection / Service

line

Possible Illicit Connection